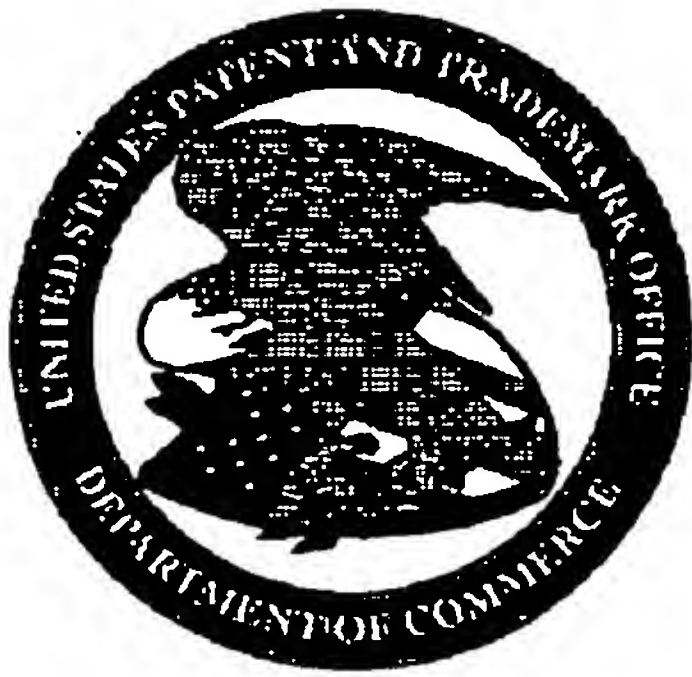


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## Patent Technology Center 3700

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From: Nancy Johnson

Your Reference: 10/651, 664

Client/matter number: 2269-3634.415

Message/Comments:

as we discussed, I have  
attached 4 terminal disclaimers in  
response to the non-responsive amendment  
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REJECTION OVER A PRIOR PATENT**Docket Number (Optional)  
3634.4US (97-1094.04/US)

In re Application of: Hembree et al.

Application No.: 10/651,664

Filed: August 29, 2003

For: METHOD AND PROCESS OF CONTACT TO HEAT SOFTENED SOLDER BALL ARRAY

The owner, Micron Technology, Inc., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,614,003. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2. ☒ The undersigned is an attorney of record.

*James R. Duzan*

Signature

7-27-2004

Date

James R. Duzan

Typed or printed name  
Reg. No. 28,393

- ☒ Terminal disclaimer fee under 37 CFR 1.20(d) is included.

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3834.4US (97-1094.04/US)

In re Application of: Hembree et al.

Application No.: 10/651,684

Filed: August 29, 2003

For: METHOD AND PROCESS OF CONTACT TO HEAT SOFTENED SOLDER BALL ARRAY

The owner, Micron Technology, Inc., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,420,681. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

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2. ☒ The undersigned is an attorney of record.

James R. Duzan  
Signature

7-27-2004  
Date

James R. Duzan

Typed or printed name  
Reg. No. 28,393

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3634.4US (97-1094.04/US)

In re Application of: Hembree et al.

Application No.: 10/651,664

Filed: August 29, 2003

For: METHOD AND PROCESS OF CONTACT TO HEAT SOFTENED SOLDER BALL ARRAY

The owner\*, Micron Technology, Inc., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,329,637. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

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2. ☒ The undersigned is an attorney of record.



Signature

7-27-2004

Date

James R. Duzan

 Typed or printed name  
 Reg. No. 28,393

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REJECTION OVER A PRIOR PATENT**Docket Number (Optional)  
3634.4US (97-1094.04/US)

In re Application of: Hambree et al.

Application No.: 10/651,664

Filed: August 29, 2003

For: METHOD AND PROCESS OF CONTACT TO HEAT SOFTENED SOLDER BALL ARRAY

The owner, Micron Technology, Inc., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,121,576. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

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Signature

7-27-2004

Date

James R. Duzan

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Reg. No. 28,393

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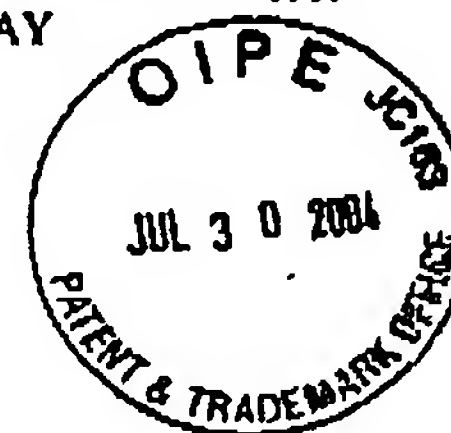
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Invention: METHOD AND PROCESS OF CONTACT TO HEAT  
SOFTENED SOLDER BALL ARRAY  
Applicant(s): Hembree et al.  
Filing Date: August 29, 2003  
Serial No.: 10/651,664  
Date Sent: July 27, 2004 via first class mail  
Docket No.: 2269-3634.4US  
JRD/dp



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